	Amaliac4: At	Annual Control	All
	Application No.	Applicant(s)	• •
Notice of Allowability	10/664,056	SHIBATA ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Cuong Q Nguyen	2811	
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	S (OR REMAINS) CLOSED in (5) or other appropriate community RIGHTS. This application is s	n this application. If not include unication will be mailed in due o	d course. THIS
1. This communication is responsive to			
2. X The allowed claim(s) is/are 1-8.			
3. \boxtimes The drawings filed on <u>17 September 2003</u> are accepted	by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: 1. Certified copies of the priority documents hat 2. Certified copies of the priority documents hat 3. Copies of the certified copies of the priority of International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	ive been received. ive been received in Applicatio	on No	ion from the
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the req	uirements
5. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which g			OTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") m	nust be submitted.		
(a) including changes required by the Notice of Draftspo	erson's Patent Drawing Review	v (PTO-948) attached	
1) ☐ hereto or 2) ☐ to Paper No./Mail Date	<u></u> .		
(b) including changes required by the attached Examine Paper No./Mail Date	er's Amendment / Comment or	in the Office action of	
Identifying indicia such as the application number (see 37 CFF each sheet. Replacement sheet(s) should be labeled as such in			back) of
7. DEPOSIT OF and/or INFORMATION about the department department regarding REQUIREMEN			ote the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☑ Notice of Draftperson's Patent Drawing Review (PTO-948)		formal Patent Application (PTC ummary (PTO-413),)-152)
3. ⊠ Information Disclosure Statements (PTO-1449 or PTO/SI	Paper No.	Mail Date Amendment/Comment	
Paper No./Mail Date <u>12-17-03</u> 4. ☐ Examiner's Comment Regarding Requirement for Deposi	t 8 ⊠ Evaminer'e	Statement of Reasons for Allo	wance
of Biological Material	9. ☐ Other		HUITOG
C. D. Stograd Material	o	Chalin	
		CUONG NGUYEN PRIMARY EXAMIN	i ER

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DETAILED ACTION

Reason for Allowance

1. Claims 1-8 are allowed.

2. The following is an examiner's statement of reasons for allowance: Prior art do not teach or render obvious a III group nitride system compound semiconductor light emitting element compsrises the quantum well including a well and a barrier as claimed

in claims 1 and 8.

3. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

4. Papers related to this application may be submitted to Technology center (TC) 2800 by facsimile transmission. Papers should be faxed to TC 2800 via the TC 2800 Fax center located in Crystal Plaza 4, room 4-C23. The faxing of such papers must conform with the notice published in the Official Gazette, 1096 OG 30 (November 15, 1989). The Group 2811 Fax Center number is (703) 872-9306. The Group 2811 Fax Center is to be used only for papers related to Group 2811 applications.

5. Any inquiry concerning this communication or any earlier communication from the Examiner should be directed to CUONG Q NGUYEN whose telephone number is

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(571) 272-1661. The Examiner is in the Office generally between the hours of 6:30 AM

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to 5:00 PM (Eastern Standard Time) Monday through Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Eddie Lee, can be reached on (571) 2721732

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

Cuong Nguyen

Primary examiner

September 21, 2004